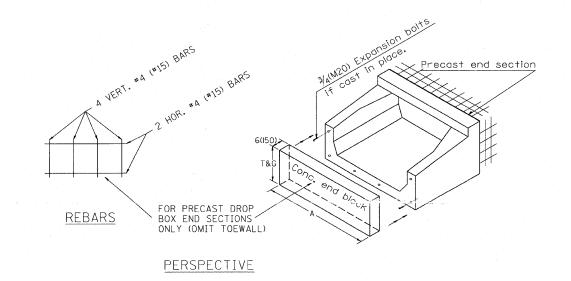


CROSS-SECTION



6'-0"

COLLAR.

CONCRETE

SPECIAL PROVISION. CONJUNCTION WITH

DISTRICT USED IN (

DESIGNER 1 1. I 2. T

GENERAL NOTES:

- The Box Culvert Sections shall conform to ASTM C789 for 2' (0.6 m) cover or more. If less than 2' (0.6 m) of cover exists, then ASTM C-850 applies and modify Table 'B' and drawing.
- 2. The Aggregate shall conform to the requirements of Articles 1003.02 and 1004.02 of the Standard Specifications. The gradation requirements do not apply.
- 3. The External Sealing Band shall conform to ASTM C 877.
 The appropriate portions of Articles 550.02(1) and 1057.01 of the Standard Specifications shall apply.
- 4. Shop plans for the Precast Reinforced Box Culvert Sections, End Sections and Drop Box End Sections shall be submitted in accordance with Article 540.06 of the Standard Specifications.
- 5. All dimensions shall be verified with the Supplier.

All dimensions are in inches (millimeters) unless otherwise noted.

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

DATE REVISIONS
1-1-97 RENUM. J-12.08 AND J-12.09, NEW FORMAT, T.P.
METRICS, NEW REVISION BOX, NOTES.
5-1-97 CORRECT TITLE & GEN. NOTES J.A.

ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT CADD STANDARD

PRECAST CONCRETE BOX CULVERTS (SPECIAL), END SECTION (SPECIAL), & DROP BOX END SECTIONS (SPECIAL)

CADD STANDARD 540401-D4(1) SCALE: NOT DRAWN TO SCALE

DRAWN BY CADD CHECKED BY SHEET 1 OF 2